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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/757,072	01/14/2004	Yutaka Tohgi	YAMA:064	5355	
37013 7590 07/30/2007 ROSSI, KIMMS & McDOWELL LLP.			EXAMINER		
P.O. BOX 826			WARREN, DAVID S		
ASHBURN, VA 20146-0826			ART UNIT	PAPER NUMBER	
			2837		
			MAIL DATE	DELIVERY MODE	
			07/30/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicant(s)	-(
Office Action Summary		10/757,072	TOHGI ET AL.	
		Examiner	Art Unit	
		David S. Warren	2837	
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with	the correspondence address	
WHIC - Exte after - If NC - Failt Any	HORTENED STATUTORY PERIOD FOR REPL'CHEVER IS LONGER, FROM THE MAILING Discussions of time may be available under the provisions of 37 CFR 1.1 or SIX (6) MONTHS from the mailing date of this communication. Of period for reply is specified above, the maximum statutory period or ure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICA 136(a). In no event, however, may a reply will apply and will expire SIX (6) MONTH e, cause the application to become ABAN	TION. y be timely filed S from the mailing date of this communication. DONED (35 U.S.C. § 133).	
Status				
1)	Responsive to communication(s) filed on 14 M	fay 2007.		
		s action is non-final.		
3)	Since this application is in condition for allowa closed in accordance with the practice under E	·	•	
Disposit	tion of Claims			
5)□ 6)⊠ 7)□	Claim(s) <u>1-8</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) <u>1-8</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or			
Applicat	tion Papers			
10)⊠	The specification is objected to by the Examine The drawing(s) filed on <u>14 January 2004</u> is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	e: a)⊠ accepted or b)⊡ objection of the drawing(s) be held in abeyance tion is required if the drawing(s)	. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).	
Priority	under 35 U.S.C. § 119			
12)⊠ a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list	ts have been received. ts have been received in App crity documents have been re u (PCT Rule 17.2(a)).	lication No ceived in this National Stage	
Attachmer	nt(s) ce of References Cited (PTO-892)	4) Interview Sun	nmary (PTO-413)	
2) Notion Notion Notion	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date <u>5/29/07</u> .	Paper No(s)/N	fail Date mal Patent Application	

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over
 Chiang et al. (2004/0103370) in view of Probst (2003/0140034). Regarding claims 1
 and 5, Chiang discloses the use of an input portion (i.e., extensible mark-up language)
 for inputting content data (60; fig. 4), a utilization portion providing a user with
 information through the use of the content material data (66), and transformation portion
 transforming the input content definition data to add an item which is not defined in the
 content definition data (see [0011], specifically Chiang states "translating an IMS byte
 stream to an XML document. The XML document is rendered according to a predefined
 style sheet"), and to change an item which is defined in the content definition data (e.g.,
 see [0038]). Chiang does not disclose the use of a musical content utilizing apparatus
 wherein the input portion comprising different kinds of content material data about
 music. Probst discloses the use inputting data (like Chiang, XML data) and stylesheets
 for different kinds of music content (see paragraph [0025]; fig. 4). It would have been
 obvious to one of ordinary skill in the art to modify Chiang to include inputting music

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related XML data. The motivation for making this modification is taught by Probst, that is, to allow different assets (i.e., music assets) to be stored in a single database and to more efficiently and economically manage digital-assets (including music assets), thus improving system interoperability (see Abstract). Regarding claims 2 and 6, (the "to add" feature and the "to change" feature have been discussed supra). Chiang discloses a stylesheet storage portion (62) and a transformation process portion for transforming the input content definition data in accordance with the stylesheet stored in the stylesheet storage portion (64). Regarding claims 3 and 7, the stylesheet of Chiang (as extensible stylesheet language) is written in "text/css" format – this format is upgradeable (for corroboration, see Applicant's prior art submission to Takashi, JP 2001-024996). Regarding claims 4 and 8, the utilization portion has a display (part of element 66, fig. 4) wherein the stylesheet defines the layout (paragraph [0032]).

Response to Arguments

Applicant's arguments filed May 14, 2007, have been fully considered but they are not persuasive. The Applicant has amended the claims and argued that the prior art does not teach "transforming input content to add an item...or to change an item..."

The Examiner maintains that the prior art does teach these features (see rejection supra). The Examiner also notes that Chiang renders user written XML codes. It is inconceivable, that user written code would not allow a user to edit (change) or to write new code (to add) for rendering. As understood by the Examiner, the XML in Chiang is

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essentially a displaying and formatting protocol for documents, it is inconceivable that one could not add and/or edit these documents.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David S. Warren whose telephone number is 571-272-2076. The examiner can normally be reached on M-F, 9:30 A.M. to 6:30 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lincoln Donovan can be reached on 571-272-2837. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

dsw

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